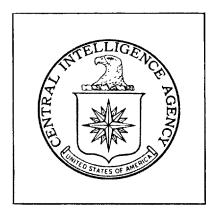
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DIRECTORATE OF INTELLIGENCE

Imagery Analysis Report

Petrovka Shipyard	DECLASS REVIEW by NIMA/DOD
Petrovka, USSR	
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DDI/IAR 83067

DATE MARCH 1968

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March 1968

IMAGERY ANALYSIS SERVICE

PETROVKA SHIPYARD

PETROVKA, USSR

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		IMAGERY ANALYSIS SERVICE	20/(1
	SHIPYAF LOCATIO GEO COO	ON : PETROVKA, USSR	25X1
		KEY TO NUMBERED ANNOTATIONS ON FIGURE 1	
5X1 5X1	l. Pro	obable Floating Workshop (LOA approximately 230 feet)* e Annotation 1, Figure 1, and Annotation 1, Figure 1,	i.
.5X1	A	oating Crane small possible tug is positioned to the right of this crane. e Annotation 1, Figure 1,	17 18 18 18 18
:5X1	3. Un 'Th on	occupied Transporter Dock (LOA approximately 485 feet) is appears to be the same transporter dock that was located here See Annotation 4, Figure 1,	25X1
	Id	ssible "E" Class SSGN (IOA approximately 365 feet) entification is based on the presence of two possible exhaust flector cavities. See Annotation 5, Figure,	25X1
25X1	5. Po Se	e Annotation 8, Figure 1,	
	Td	essible "E" Class SSGN (could not be measured) entification is based on the presence of imagery which may equate exhaust deflectors, and the stern configuration.	
	7. F1	oating Crane	
	8. Pr Se	cobable ZEYA Class YRSN (LOA approximately ee Annotation 13, Figure 1,	25X1 25X1
	9. Fl	oating Crane	
	10. F1	Loating Crane	
	Tik ir	cansporter Dock (LOA approximately 365 feet) his dock is unoccupied. One unidentified object on the quay is casting a shadow across the width of the dock for a length of approximately feet.	
	X-	All measurements have been made by the DDI/IAS imagery analyst.	

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12.	Probable RADCON/DECON Barge (LOA approximately 190 feet) See Annotation 7, Figure 1,	25X1
13.	Possible AEM/ASL (LOA approximately 310 feet) A thin trail of smoke/steam is being emitted from the stack. See Annotation 9, Figure 1,	25X1
14.	Unidentified Auxiliary (LOA approximately 295 feet) See Annotation 11, Figure 5,	25X1
15.	Occupied Transporter Dock (LOA approximately 435 feet) A possible submarine occupies the entire length of the dock. A white reflection is still visible in the vicinity of the previously identified peaked-roof shed. See Annotation 10, Figure 1,	25X1 7
16.	Possible Submarine (could not be measured) See Annotation 11, Figure 1,	_ 25X1
17.	Possible Submarine (could not be measured) The stern configuration is similar to that of an "E" Class SSGN; however, no exhaust cavities or other recognition features are visible.	
18 .	Possible "H" Class SSBN (could not be measured) Identification is based on the length and placement of the possible sail. See Annotation 13, Figure 1,	25X1
19.	Possible OTLICHNYY Class AG (LOA approximately 385 feet) This vessel was not identified on	25X1 25X1 25X1 25X1 25X1 25X1 25X1

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	۵0.	See Annotation 13, Figure 1,	25X1
	21.	Possible OKHTENSKIY Class ATR (LOA approximately 155 feet) Identification is based on the overall configuration and length of this vessel.	#2
25X1	22.	Possible Submarine (LOA approximately 375 feet A rectangular object in the amidships area of this possible submarine equates to the opening into the pressure hull of the "E-I" Class SSGN shown in Figure 4A of Annotation 21, Figure 1,	25X1
	23.	Probable Surface Combatant (LOA approximately 395 feet) Identification is based on length and hull shape. This is the first identification of this vessel on the repair ways.	o de company de la company
25X1	24.	Occupied Repair Way An unidentified possible combatant with an overall length of approximately 270 feet is nearest the transverser, and a 190-100t possible submarine support barge is under construction at the heal of the ways. See Annotation 25, Figure 1,	
	25.	The Possible 120-foot Pier Sections The overall length of this linear imagery is approximately 360 feet with no sectional break or separation visible.	##
	26 .	Possible "T-58" Class MSF (LOA approximately 230 feet) See Annotation 16, Figure 1,	25X1
	27.	Possible PETYA Class PCE (LOA approximately 27) feet) See Annotation 15, Figure 1, KEY TO FACILITY ANNOTATIONS ON FIGURE 1	25X1
25X1 25X1 25X1	Α.		25X1
	13.	Quay Under Construction The construction on the face of the quay now appears to be complete. The length is roughly 1060 feet which is approximately the length of	

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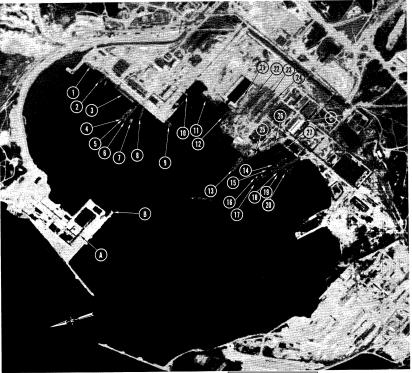
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the quay at the Severodvinsk Muclear Submarine Special Support Facility. Construction is now occurring at a right angle to it and approximately 50 feet from the present shoreline. See Annotation A, Figure 1,

C. Building $\mbox{The roof of this building appears to be approximately } 70 \mbox{ percent resurfaced.}$

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20//	h. CIA DDI/IAR-83053, Petrovka Shipyard, Petrovka, USSR, Missic
25X1	4. CIA DDI/IAR-03073, Petrovka Snipyard, Petrovka, USSK, Missio
25X1	5. CIA DDI/IAR-03054, Petrovka Shipyard, Petrovka, USSR, Missic
	6. CIA DDI/IAR-33065, Petrovka Shipyara, Petrovka, USSR, Missia
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